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Robert A. Mohror

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January 24, 2000

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U.S. & FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER EXAMINER SUB CLA 1 6 0 3 9 0 11/85 EP DIE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Conger, B.V., et al. (1987) "Somatic Embryogenesis From Cultured Leaf Segments of Zea Mays", Plant Al DX Cell Reports, 6:345-347. Duncan, D.R., et al. (1985) "The Production of Callus Capable of Plant Regeneration From Immature A2 Embryos of Numerous Zea Mays Genotypes", Planta, 165:322-332. Edallo, et al. (1981) "Chromosomal Variation and Frequency of Spontaneous Mutation Associated with A3 in Vitro Culture and Plant Regeneration in Maize", Maydica, XXVI: 39-56. Green, et al., (1975) "Plant Regeneration From Tissue Cultures of Maize", Crop Science, Vol. 15, pp. A4 Green, C.E., et al. (1982) "Plant Regeneration in Tissue Cultures of Maize" Maize for Biological A5 Research, pp. 367-372. Hallauer, A.R. et al. (1988) "Corn Breeding" Corn and Corn Improvement, No. 18, pp. 463-481. A6 Meghji, M.R., et al. (1984). "Inbreeding Depression, Inbred & Hybrid Grain Yields, and Other Traits of Α7 Maize Genotypes Representing Three Eras", Crop Science, Vol. 24, pp. 545-549. Phillips, et al. (1988) "Cell/Tissue Culture and In Vitro Manipulation", Corn & Com Improvement, 3rd A8 Ed., ASA Publication, No. 18, pp. 345-387. Poehlman et al., (1995) Breeding Field Crop, 4th Ed., lowa State University Press, Ames, JA., pp. 132-A9 155 and 321-344. Rao, K.V., et al., (1986)"Somatic Embryogenesis in Glume Callus Cultures", Maize Genetics A10 Cooperative Newsletter, No. 60, pp. 64-65 Sass, John F. (1977) "Morphology", Corn & Corn Improvement, ASA Publication. Madison, Wisconsin, All Songstad, D.D. et al. (1988) "Effect of ACC (1-aminocyclopropane-1-carboxyclic acid), Silver Nitrate & A12 Norbonadiene on Plant Regeneration From Maize Callus Cultures", Plant Cell Reports, 7:262-265. Tomes, et al. (1985) "The Effect of Parental Genotype on Initiation of Embryogenic Callus From Elite A13 Maize (Zea Mays L.) Germplasm", Theor. Appl. Genet., Vol. 70, p. 505-509. Troyer, et al. (1985) "Selection for Early Flowering in Corn: 10 Late Synthetics", Crop Science, Vol. 25, A14 pp. 695-697. Umbeck, et al. (1983) "Reversion of Male-Sterile T-Cytoplasm Maize to Male Fertility in Tissue AI5 Culture", Crop Science, Vol. 23, pp. 584-588. Wright, Harold (1980) "Commercial Hybrid Seed Production", Hybridization of Crop Plants, Ch. 8: 161-A16 Wych, Robert D. (1988) "Production of Hybrid Seed", Corn and Corn Improvement, Ch. 9, pp. 565-607. A17 Lee, Michael (1994) "Inbred Lines of Maize and Their Molecular Markers", The Maize Handbook Ch. A18 Boppenmajer, et al., "Comparsons Among Strains of Inbreds for RFLPs", Maize Genetics Cooperative A19 Newsletter, 65:1991, pg. 90 Smith, J.S.C., et al., "The Identification of Female Selfs in Hybrid Maize: A Comparison Using A20 Electrophoresis and Morphology", Seed Science and Technology 14, 1-8 DATE CONSIDERED **EXAMINER**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.